PTO/SB/17 (10-07)
Approved for use through 08/30/2010. OMB 0651-0032
and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Citios de l'apervale resuscitat Ac. or	1995, no person are required t	respond to a collecti				control number
Effective on 12/08/	Complete If Known					
Fees pursuant to the Consolidated Approp	7 ppilodion 1 tombol		0/526,402-Conf. #3180			
FEE TRANS	1,111119 2 4110		lovember 7, 2005			
For FY 20			So Youn KIM			
			R. T. Crow			
Applicant claims small entity stat	Art Unit 1634					
TOTAL AMOUNT OF PAYMENT	(\$) 120.00	Attorney Docket	5097-01 <b>02PUS</b> 1			
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order None Other (please identify):						
X Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)						
X Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee						
Charge any additional fee(s) or underpayments of    Credit any overpayments    X Credit any overpayments						
FEE CALCULATION						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES						
FI FI	LING FEES SI Small Entity	EARCH FEES Small Entity		NATION FEES Small Entity		
Application Type Fee (\$	Fee (\$) Fee	\$) Fee (\$)	Fee (\$)		Fees P	aid (\$)
Utility 310	155 510	255	210	105		
Design 210	105 100	50	130	65		
Plant 210	105 310	155	160	80		
Reissue 310	155 510	255	620	310		
Provisional 210	105	0	0	0		
2. EXCESS CLAIM FEES						Small Entity
Fee Description Fee (\$)						
						25
Each independent claim over 3 (including Reissues)					210	105
Multiple dependent claims					370	185
			ultiple Dependent Claims			
3232 = x = <u>Fee (\$)</u> HP = highest number of total claims paid for, if greater than 20.						
Indep, Claims Extra Claims Fee (S) Fee Paid (\$)						-
2 -3 = 0 x 0 =  HP = highest number of independent claims paid for, if greater than 3.						
3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(d) and 37 CFR 1.16(s).						
Sheets of fraction thereof. See 35 U.S.C. 41 (a)(1)(d) and 37 CFX 1.10(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof 50 = (cound up to a whole number) x					Fee Paid (\$)	
4. OTHER FEE(S) Fees Paid (\$)						
Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00						
SUBMITTED BY (5) (5) (7)						
Signature Carl	Mun	Registration No. (Attorney/Agent)	42,874	Telephone	(703) 205-8000	
Name (Print/Type) Craig A. McRobb	ie 5078	6		Date	August 1	1, 2008
THORSEN						